



Geneko FiscalPrint FP200

FiscalPrint FP200 is 2-stations fiscal printer, which is based on thermal technology. It is designed for all types of shops and supermarkets, which use PC or POS systems. Ethernet connection enables fast communication and receipts printing from several sales points if this is allowed by local law. This device has integrated GPRS terminal for wireless connection to Tax Administration or customer remote server. The fiscal printer can be delivered without GPRS terminal if it is not prescribed by the law. There are two models – with paper journal (model FP200PJ) and with electronic journal (model FP200EJ). Numerous interfaces provide communication with computer and connection with external display, cash drawer and other external devices.

Basic characteristics

- Up to 120.000 items (PLU), up to 100 operators
- Up to 800 items per receipt
- 9 tax rates
- Fiscal memory with 2000 daily reports
- Real time clock
- Up to 5 kinds of payment with programmable names (if it is allowed by the law)
- Tamper switch for detection of printer case opening
- Graphic logotype printing

FP200

Advantages

- Ethernet connection for fast communication with the printer
- Receipts printing from several sales points on one printer if Ethernet connection is used
- Integrated GPRS terminal and GSM antenna
- USB and serial port communication
- 5 keys and integrated display for fast configuration
- Connection for external alphanumeric display
- Fast, silent and high quality printing based on thermal technology
- Easy load mechanism for paper roll insert
- Auto cutter for receipt paper (full or partial)
- Optional use of electronic journal (micro SD card) instead of paper journal
- Supports communication protocols for the most popular fiscal printers
- Resuming of an operation interrupted by a power supply failure and its proper finalizing
- Simple installation and operation

Technical specifications

Printing mechanism Two independent thermal printers for printing receipts and fiscal journals

Receipt auto cutter with 1 million cuttings lifetime

Printing speed 200 mm/sec i.e. 54 lines/sec

Printing width 54 mm, i.e. 36 characters per line

Paper roll width 58 mm, Ø70 mm

Easy load mechanism for paper roll insertion

100 km tape lifetime

“Paper end” and “Paper near end” warning for journal and receipt

Integrated display • 16 characters x 2 lines LCD alphanumeric display with backlight

• Enables fast configuration and printer status display

Interfaces Ethernet connection 100 Mbps

GPRS communication (GSM/GPRS module) – option

Slot for micro SD card for electronic journal

2 x USB host ports

1 x USB device port

2 x UART ports for PC and external display

Connector for cash drawer

Power supply DC 24 V, 5 A

External adapter AC 200-240 V, 50 Hz, DC 24 V

Dimensions W x D x H: 124 x 330 x 145 mm

Customer display

Model

GD100-L

GD100-V

Display Type

LCD

VFD

Character Number

20 columns x 2 lines
(alphanumeric)

20 columns x 2 lines
(alphanumeric)

Backlite Colour

Blue/Green

Blue

I/O Connector Type

RS-232

RS-232

Power Requirement

+9 VDC ~ +12 VDC

+5 VDC ~ +24 VDC

Tilt & Rotation Angle

Tilt angle 0° ~ 53°

Tilt angle 0° ~ 45°

Rotation angle Max. 360°

Rotation angle Max. 270°

Dimensions (WxHxD)

184 x 83 x 28.5 mm

190 x 64 x 24.6 mm

Weight

800 gr

850 gr



GD100-L

GD100-V

CE certified

QMS
ISO 9001:2008